A	pplication No.	Applicant(s)	
11	0/630,783	STRANG ET AL.	
Madiaa af Allannahilida	xaminer	Art Unit	
A	ndre' C. Stevenson	2812	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OI herewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGH of the Office or upon petition by the applicant. See 37 CFR 1.313 ar	R REMAINS) CLOSED in this ap other appropriate communicatio ITS. This application is subject	pplication. If not include on will be mailed in due o	d course. THIS
1. A This communication is responsive to the amendment filed 1/1	7/05, the IDS filed 3/16/05 and t	elephone interview on 4	<u>/4/05</u> .
2. ☑ The allowed claim(s) is/are <u>1-32,46,47</u> .			
3. $igotimes$ The drawings filed on 31 July 2003 are accepted by the Exam	niner.		
4. ☐ Acknowledgment is made of a claim for foreign priority unde a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have be 2. ☐ Certified copies of the priority documents have be 3. ☐ Copies of the certified copies of the priority documents have be 1. ☐ Certified copies of the priority documents have be 3. ☐ Copies of the certified copies of the priority documents have be 4. ☐ Certified copies not received: ☐ ☐ Certified copies not received: ☐ ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" of the noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives the information of the priority of the Notice of Draftsperson for the Notice of Draftsperso	een received. een received in Application No nents have been received in this this communication to file a reply IT of this application. d. Note the attached EXAMINER reason(s) why the oath or declar e submitted. 's Patent Drawing Review (PTC mendment / Comment or in the (c)) should be written on the draw header according to 37 CFR 1.121 of BIOLOGICAL MATERIAL	s national stage applicate sometimes of the requirement of the require	uirements OTICE OF
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date March 16, 2005 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper.No./Mail Da 7. ☑ Examiner's Amend 8. ☐ Examiner's Statem 9. ☐ Other	y (PTO-413), ate dment/Comment	,

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Allowance

Information Disclosure Statement

The information disclosure statement (IDS) submitted on March 16, 2005 was filed after

the mailing date of the first action on the merits on November 01, 2004. The submission is in

compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure

statement has been considered by the examiner.

Examiners Amendment

An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Edward Garlepp on April 4, 2005.

The application has been amended as follows:

Claims 43 through 45 have been canceled.

Allowable Subject Matter

Claims #1 through 32, 46, 47 and 48 are allowed.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866 – 217 – 9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Andre C. Stevenson whose telephone number is (571) 272 1683.

The examiner can normally be reached on Monday through Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Lebentritt, can be reached on (571) 272 1873. The fax phone number for the

organization where this application or proceeding is assigned is (703) 308 7724.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308 1782. Also, the

proceeding number can be used to fax information;

• (703) 872-9306

LYNNE A. GURLEY

PRIMARY PATENT EXAMINER

TC 2800, AU 2812

Andre C. Stevenson

Art Unit 2812

04/04/05